EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|-------|--|---|---------------------|---------|---------------------|
| S143 | 2060 | S139 and S141 | USPAT; USOCR | OR | ON | 2008/09/27 18:50 |
| S142 | 19 | S139 and S140 | USPAT; USOCR | OR | ON | 2008/09/27 18:50 |
| S141 | 22245 | "378"/\$.ccls. | USPAT; USOCR | OR | ON | 2008/09/27 18:50 |
| S140 | 6645 | (elastic\$4 or coherent\$3 or rayleigh or thompsom) with scatter\$3 | USPAT; USOCR | OR | ON | 2008/09/27 18:50 |
| S139 | 2060 | S135 or S136 or S137 or S138 | USPAT; USOCR | OR | ON | 2008/09/27 18:49 |
| S138 | 997 | 378/901.ccls. | USPAT; USOCR | OR | ON | 2008/09/27 18:48 |
| S137 | 135 | 378/210.ccls. | USPAT; USOCR | OR | ON | 2008/09/27 18:48 |
| S136 | 140 | 378/9.ccls. | USPAT; USOCR | OR | ON | 2008/09/27 18:48 |
| S135 | 1336 | 378/4.ccls. | USPAT; USOCR | OR | ON | 2008/09/27 18:48 |
| S134 | 0 | (10/557688). A PP. | USPAT; USOCR | OR | ON | 2008/09/27 18:03 |
| S133 | 3 | "integral energy measurement" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 18:03 |
| S132 | 1 | S128 and S130 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 18:02 |
| S131 | 11246 | integral with energy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 18:02 |
| S130 | 441 | integral adj energy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 17:58 |

| S129 | 11246 | integral with energy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 17:58 |
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| S128 | 1 | 10/575586 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 17:57 |
| S127 | 1 | S120 and scitillat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 18:43 |
| S126 | 0 | S121 and scitillat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 18:43 |
| S125 | 14 | ("20010038678" "20020150202" "20030133533" "5170439" "5270926" "5625660" "5881123" "5907593" "6002739" "6125163" "6285733" "6426989" "6470067" "6744845").PN. OR ("7418073").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 18:01 |
| S124 | 7 | "4101544" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 17:56 |
| S123 | 2 | ("20050105685").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/23 17:44 |
| S122 | 2 | ("4751722").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/23 16:27 |

| S121 | 43 | S119 and S120 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 16:23 |
|------|------|--|---|----|-----|---------------------|
| S120 | 966 | energy near resolv\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 16:22 |
| S119 | 1094 | coherent\$3 near scatter\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 16:22 |
| S118 | 2 | ("6470067").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/23 16:06 |
| S117 | 1 | 2004-451295.NRAN. | DERWENT | OR | ON | 2008/09/23 13:32 |
| S116 | 2 | ("20060153328").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/23 13:31 |
| S115 | 17 | ("4060822" "5245191" "5512756" "5528495" "5739540" "5742060" "5757006" "5936247"). PN. OR ("6399951").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 11:44 |
| S114 | 9 | ("20030004405" "20050105687" "4651005" "6399951" "6449331" "6490476" "6920196" "6965661"). PN. OR ("7138635").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 11:42 |
| S113 | 5 | ("4537202" "4651005" "6248990" "6355923"). PN. OR ("7139362").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 11:41 |
| S112 | 19 | ("3965358" "4149081" "4255659").PN. OR ("4651005").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 11:41 |

| S111 | 4 | ("4537202" "4651005"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/23 11:40 |
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| S110 | 2 | ("20050105687").P N . | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/23 11:35 |
| S109 | 15 | ("3207902" "3396318" "3769507" "3809904"). PN. OR ("3936638").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:50 |
| S108 | 14 | ("4956856" "5007072" "5247561" "5263075" "5394453").PN. OR ("5787145").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:48 |
| S107 | 30 | ("4020346" "4123654" "4750196" "4751722" "4754469").PN. OR ("4956856").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:47 |
| S106 | 51 | ("1352198" "1865441" "3106640" "3143651" "3197638" "3373286" "3919557" "3935462" "3973127" "3976885" "3979594" "4029964" "4034218" "4124804" "4147618" "4213054" "4229651" "4258256" "4258428" "4302675" "4423522" "4434369" "4476385" "4495636"). PN. OR ("4825454").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:44 |
| S105 | 22 | ("4203037" "4597096" "4754469" "4792686" "4825454" "5007072" "5008911" "5099134"). PN. OR ("5265144").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:41 |
| S104 | 15 | ("20020150209" "20030031295" "20030091147" "20060140340" "5008911" "5265144" "5394454" "5461653" "5612988" "5805662" "6005916" "6470067" "6744845" "6895071" "7120226").PN. OR ("7283613").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:37 |

| S103 | 17 | ("3903415" "4466113" "4751722" "4754469" "4825454").PN. OR ("5008911").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:36 |
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| S102 | 15 | ("3936638" "3965353" "4228353" "4342916" "4384209").PN. OR ("4751722").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:35 |
| S101 | 18 | ("3973126" "4651002" "4751722" "4962515" "4969174" "5239568" "5394454" "5426685" "5594769" "6054712" "6122344" "6175117"). PN. OR ("6483891").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/19 10:31 |
| S100 | 2 | ("6483891").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/19 10:25 |
| S99 | 1 | ("20080205598").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/19 09:33 |
| S98 | 2 | ("6839401").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/19 09:30 |
| S97 | 58 | ("3965358" "4015129" "4029963" "4069422" "4096390" "4164657" "4176279" "4176280" "4190772" "4296361" "4247774" "4295047" "4298800" "4315157" "4355409" "4366574" "4383327" "4394738" "4411012" "4426721" "4442489" "4511799" "4626688").PN. OR ("4709382").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/18 18:46 |
| S96 | 9 | ("20020087073" "5400387" "6072851" "6324240" "6421411" "6421412").PN. OR ("6819738").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/18 18:40 |
| S95 | 1 | (10/064775). A PP. | USPAT; USOCR | OR | ON | 2008/09/18 18:40 |

| S94 | 0 | ("2004/0032927").URPN. | USPAT | OR | ON | 2008/09/18 18:40 |
|-----|-------|---|---|----|----|---------------------|
| S93 | 20 | ("20030103666" "20050100132" "5218533" "5224136" "5799057" "5901197" "6067342" "6359958" "6369389" "6385279" "6408049" "6448566" "6479824" "6480562" "6480563" "6661866" "6760399" "6963631" "6980623" "RE37536"). PN. OR ("7187748").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/18 18:33 |
| S92 | 1 | (10/748612).APP. | USPAT; USOCR | OR | ON | 2008/09/18 18:33 |
| S91 | 1 | ("2005/0147201").URPN. | USPAT | OR | ON | 2008/09/18 18:33 |
| S90 | 571 | S88 and S89 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 18:09 |
| S89 | 85612 | scintillat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 18:09 |
| S88 | 1299 | energ\$3 near discriminat \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 18:08 |

9/27/2008 6:53:36 PM

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